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Patent Application Transmittal

(only for new nonprovisional applications under 37 C.F.R. 1.53(b))
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Date: November 14, 2000
Attorney Docket No.: 450100-02846

ASSISTANT COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

Sir:

With reference to the filing in the United States Patent and Trademark Office
of an application for patent in the name(s) of:

Takahiro ICHIKAWA, Takayuki ISHIDA, Yoshinori SHIMIZU

entitled:

DATA REPRODUCTION APPARATUS AND METHOD

The following are enclosed:

- ☒ Specification (47 pages)
- ☒ 13 Sheet(s) of Drawings
- ☒ 18 Claim(s) (including 2 independent claim(s))
- ☐ This application contains a multiple dependent claim

☒ Our check for \$ 710.00, calculated on the basis of the claims as amended by any enclosed preliminary amendment as follows:

Basic Fee, \$710.00 (\$355.00)	\$ 710.00
Number of Claims in excess of 20 at \$18.00 (\$9.00) each:	-0-
Number of Independent Claims in excess of 3 at \$80.00 (\$40.00) each:	-0-
Multiple Dependent Claim Fee at \$270.00 (\$135.00)	-0-
Total Filing Fee	\$ 710.00
Assignment Recording Fee \$40.00	-0-

- ☒ Oath or Declaration and Power of Attorney
 - ☒ New ☐ signed ☒ unsigned
 - ☐ Copy from a prior application (37 C.F.R. 1.63(d))

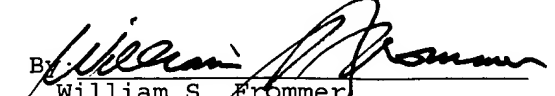
☐ Certified copy of each of the following application(s) to substantiate the claim(s) for priority made in the Declaration:

<u>Application No.</u>	<u>Filed</u>	<u>In</u>
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Please charge any additional fees required for the filing of this application or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

By: 
 William S. Frommer
 Reg. No. 25,506

450100-02846

1c515 U.S. PTO

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Date of Deposit November 14, 2000

I hereby certify that this paper or fee, and a patent application and accompanying papers, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Charles Jackson

(Typed or printed name of person mailing paper or fee)

Charles Jackson

(Signature of person mailing paper or fee)

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November 14, 2000

Assistant Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application
Applicants: Takahiro ICHIKAWA, Takayuki ISHIDA, Yoshinori
SHIMIZU
Our Ref.: 450100-02846

Dear Sir:

Enclosed are papers constituting the above patent application which is being filed under 37 C.F.R. 1.53 without a signed Declaration. Please accord a filing date and a serial number to such application and inform the undersigned thereof so that a signed Declaration and the surcharge required by 37 C.F.R. 1.16(e) may be duly filed.

Please address all correspondence to:

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Respectfully,



William S. Frommer
Reg. No. 25,506
Attorney for Applicants
Enclosures